Level 1 Validation Certificate



This document verifies that the Level 1 Validation process was completed. The session details and audit review outcomes are included here.

This certificate is required for submission – alongside the Level 1 validated water audit software file – to the California Department of Water Resources.

Call Date:8/27/2020

Water Supplier			Validator	
Supplier Name:	Fountain Valley		Validator:	Reinh
				Wate
Supplier Participants:	Christine Smith, Mark Sprague		Validator Qualifications:	Wate the A'
Key Audit Metrics			Certification Statement b	y Validato
Data Validity Score:	63		This water loss audit report has been requirements of California Code of Re Chapter 7 and the California Water Co	
ILI:	1.47	***************************************		
Real Loss:	22.43	gal / conn / day	All recommendations on volume deriv	
Apparent Loss:	6.21	gal / conn / day	were incorporated into the water aud	
Non-Revenue Water as Percent of Cost of Operating System:	3.4%			

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AWWA California Nevada Section

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en Level 1 validated per the Regulations Title 23, Division 2, Code Section 10608.34.

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Level 1 Validation – Water Supplier Confirmation

This document confirms participation in and endorsement of the Level 1 Validation as completed.

This acknowledgement is required for submission – alongside your Level 1 validated water audit software file – to the California Department of Water Resources.

Water Supplier Name:

Water Supplier Public Water System ID:

Water Audit Period:

Calendar Year 2019

Water Audit & Water Loss Improvement Steps

Steps taken in the audit period timeframe to increase data source accuracy, reduce real losses, and/or reduce apparent losses, as informed by the water audit.

Participated in the MWDOC water loss control program with WSO to compile annual AWWA water audit.

Repaired or replaced malfunctioning AMI meters to address apparent losses.

Continued system wide water pipeline condition assessment and leak detection program.

Repaired Garfield Avenue water main siphon leak.

Certification Statement by Water Supplier Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (print):	Mark Sprague
Executive Position:	Field Services Manager
Signature:	Mal
Date	September 14, 2020